| <br> | of CI |  |
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| App | lication | /Contro | l No. |
|-----|----------|---------|-------|
|     |          |         |       |

10/564,066

10/564,066 Examiner

Rakesh K. Dhingra

Applicant(s)/Patent under Reexamination

BLATTNER ET AL.

Art Unit

1792

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| <u> </u>   | im       | T Date       |                 |          | $\neg$       | Claim          |  |          |          |          |          |          | ٦        |                 | aim      | Data     |          |              |          |          |          |          |            |          |                 |          |          |          |          |          |          |   |
|--|----------|--------------|-----------------|----------|--------------|----------------|--|----------|----------|----------|----------|----------|----------|-----------------|----------|----------|----------|--------------|----------|----------|----------|----------|------------|----------|-----------------|----------|----------|----------|----------|----------|----------|---|
| Cla  |          | $\vdash$     | Date Claim Date |          |              |                |  |          |          | ┨        |          | Date     |          |                 |          |          |          |              |          |          |          |          |            |          |                 |          |          |          |          |          |          |   |
| Final  | Original | 12/5/07      |                 |          |              |                |  |          |          |          | Final    | Original |          |                 |          |          |          |              |          |          |          | Final    | Original   |          |                 |          |          |          |          |          |          |   |
|  | 1        | 1            |                 |          |              | Π              |  |          |          |          |          | 51       |          |                 |          |          | $\Box$   |              | П        |          |          |          | 101        |          |                 |          |          |          |          |          | $\Box$   |   |
|  | 2        | √            |                 |          |              |                |  |          |          |          |          | 52       |          |                 |          |          | $\neg$   |              | T        |          |          |          | 102        |          | П               |          |          |          |          |          | $\neg$   |   |
|  | 3        | 1            |                 |          |              |                |  |          |          |          |          | 53       |          |                 |          |          |          |              |          |          | ]        |          | 103        |          |                 |          |          |          |          |          |          |   |
|  | 4        | 1            |                 |          |              |                |  |          |          |          |          | 54       |          |                 |          |          |          |              |          |          |          |          | 104        |          |                 |          |          |          |          |          |          |   |
|  | 5        | 1            |                 |          |              |                |  |          |          |          |          | 55       |          |                 |          |          |          |              |          |          |          |          | 105        |          |                 |          |          |          |          |          |          |   |
|  | 6        | 1            |                 |          |              | L              |  |          |          |          |          | 56       |          |                 |          |          |          |              |          |          |          |          | 106        |          |                 |          |          |          |          |          |          |   |
|  | 7        | 1            |                 |          |              |                |  |          |          |          |          | 57       |          |                 |          |          |          |              |          |          |          |          | 107        |          |                 |          |          |          |          |          |          |   |
|  | 8        | 1            |                 |          |              | _              |  |          |          |          |          | 58       |          |                 |          |          |          |              | $\perp$  |          |          |          | 108        |          |                 |          |          |          |          |          |          |   |
|  | 9        | 1            |                 |          |              | 乚              |  | L        |          |          |          | 59       |          |                 | $\perp$  | _        |          |              |          |          |          |          | 109        |          |                 |          |          |          |          |          |          |   |
|  | 10       | 1            |                 |          |              |                |  |          |          | _        |          | 60       |          |                 |          |          | _        |              | _        |          | _        |          | 110        |          |                 |          |          |          |          |          |          |   |
|  | 11       | 1            |                 |          |              |                | L.   |          |          | _        |          | 61       |          |                 | _        |          | $\perp$  |              | _        |          |          |          | 111        |          |                 |          |          |          |          |          |          |   |
|  | 12       | 1            |                 |          |              | <u>_</u>       | _  | L.       |          |          |          | 62       |          |                 | _        | _        | $\dashv$ | _            | _        |          | _        |          | 112        |          |                 |          |          |          |          |          | _        |   |
|  | 13       | 7            | Ш               | Ш        |              | $oxed{oxed}$   | <u> </u>   |          | Ш        | _        |          | 63       | Ш        | Щ               |          |          | _        |              | 4        |          | 4        |          | 113        |          | $\sqcup$        |          | Ш        |          |          |          | $\sqcup$ |   |
|  | 14       | <u>-</u>     |                 |          | <u> </u>     | _              | 1  |          | Ш        | $\dashv$ |          | 64       | Ш        | Щ               | _        |          |          | _            | _        | _ _      | 4        |          | 114        | <u> </u> | $\sqcup$        |          |          |          |          | $\sqcup$ |          |   |
| L  | 15       | 1            | Ш               |          | <u> </u>     | _              | <u> </u>   |          | Ш        | $\dashv$ |          | 65       | Ш        | Ш               |          |          |          | _            | _        |          | 4        |          | 115        |          |                 | Щ        |          | _        |          | Щ        | _        |   |
|  | 16       | V            | _               | _        |              | <u> </u>       | _  |          |          | _        |          | 66       | Ш        |                 | _        | _        | _        | 4            | 4        | +        | 4        |          | 116        |          |                 |          |          |          |          | $\dashv$ | _        |   |
|  | 17       | 1            |                 |          | _            | _              | _  |          |          | _        |          | 67       |          |                 | _        |          | _        | 4            | _        | $\perp$  | 4        |          | 117        | _        | Ш               |          |          |          |          | $\Box$   | _        |   |
|  | 18       | 1            |                 |          | <u> </u>     |                | _  |          |          | _        |          | 68       | Ш        |                 | _        |          | _        | _            | _        | $\perp$  | _        |          | 118        | _        | Ш               |          |          |          |          |          |          |   |
|  | 19       | 1            | _               |          | ļ            | <u> </u>       | _  | _        |          | _        |          | 69       |          |                 | _        | _        | _        | _            | _        |          | 4        | <u> </u> | 119        |          |                 |          |          |          |          |          |          |   |
|  | 20       | 1            |                 |          | _            | L              | <u> </u>   |          |          | _        |          | 70       | Ш        |                 | _        | _        | 4        | $\downarrow$ | $\dashv$ | _        | _        |          | 120        |          |                 |          |          |          |          |          |          |   |
| <u> </u>   | 21       | 1            |                 |          | <u> </u>     | _              | 1  |          |          | _        |          | 71       |          |                 |          |          |          | _            | _        |          | 4        |          | 121        |          |                 |          |          |          |          |          |          |   |
|  | 22       | V            |                 |          | <u> </u>     | L_             | _  | L        |          | _        |          | 72       |          |                 | _        | 4        | 4        | _            | 4        |          | 4        | <u></u>  | 122        | _        |                 |          |          | _        | Щ        | _        | _        | _ |
|  | 23       | 1            |                 |          |              |                | _  | _        |          | _        |          | 73       | Ш        |                 | $\dashv$ | _        | $\dashv$ | _            | 4        |          | 4        |          | 123        | _        |                 |          |          |          |          | $\perp$  | _        |   |
|  | 24       | 1            | _               |          |              |                | <u> </u>   | _        |          | _        |          | 74       | Ш        |                 | _        |          | _        | 4            | 4        | +        |          |          | 124        | <u> </u> | Ш               | _        |          |          |          | $\dashv$ | -        |   |
| <u> </u>   | 25       | 1            |                 |          | <u> </u>     | _              | <u> </u>   |          |          | _        |          | 75       |          |                 |          |          | 4        | _            | 4        |          | 4        |          | 125        |          |                 |          |          |          |          |          | _        |   |
|  | 26       | ٧            |                 |          | <u> </u>     |                | -  |          |          | _        |          | 76       | Ш        | _               |          | _        | $\dashv$ | _            | $\dashv$ |          | -        |          | 126        | <u> </u> |                 |          |          |          | _        | _        |          |   |
|  | 27       | ┞            |                 | _        | <u> </u>     | _              | _  |          | -        | _        |          | 77       |          | _               |          |          | $\dashv$ | _            | $\dashv$ | $\dashv$ | 4        | <u> </u> | 127        |          | Н               |          |          |          | _        | _        |          |   |
| ļ  | 28       | ⊢            |                 |          |              | <del> </del> — |  |          |          | _        |          | 78       |          | $\sqcup$        | -        | $\dashv$ | $\dashv$ | _            | -        |          | -        |          | 128        | _        | Н               | -        |          |          | $\Box$   | $\dashv$ | -        |   |
|  | 29       | _            |                 |          | <u> </u>     | -              | -  |          |          | _        |          | 79       | Н        |                 | _        | -        | -        | -            |          |          | 4        |          | 129        | _        | Н               | _        | _        |          |          |          | $\dashv$ |   |
|  | 30       | ⊢            | _               | _        | <u> </u>     |                | _  |          | Ш        | _        |          | 80       | Н        |                 | -        |          | -        | _            | $\dashv$ | +        | 4        | <u> </u> | 130        | <u> </u> | H               | Ш        |          | _        |          | $\dashv$ | -        |   |
|  | 31       | <del> </del> |                 | _        |              | ├              | ├_   |          |          | _        |          | 81       | Н        | $\square$       |          |          |          | +            |          |          | -        |          | 131        | -        | $\vdash$        | _        | _        |          |          |          | $\dashv$ |   |
| <u> </u>   | 32       | $\vdash$     |                 | _        | H            | $\vdash$       | $\vdash$   |          | $\vdash$ |          |          | 82       | -        | $\vdash$        |          |          |          |              | +        |          | 4        |          | 132        | -        | $\vdash$        |          |          | -        |          | $\dashv$ |          |   |
| <u> </u>   | 33<br>34 | $\vdash$     | $\vdash$        | $\vdash$ | $\vdash$     | $\vdash$       | ⊢  | $\vdash$ | $\vdash$ |          |          | 83<br>84 | $\vdash$ | $\vdash$        |          |          | -        | $\dashv$     | $\dashv$ | +        | -        |          | 133<br>134 | <u> </u> | $\vdash$        | Н        |          | -        |          |          |          |   |
| <del> </del>                                     | 35       | -            | -               | -        | -            | -              | -  | $\vdash$ | $\vdash$ | $\dashv$ | -        | 85       | $\vdash$ | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | +        | -        | -        | 134        | <u> </u> | $\vdash$        | $\vdash$ | $\vdash$ | $\vdash$ |          | $\dashv$ | $\dashv$ | - |
| <b> </b>   | 36       | -            |                 | $\vdash$ | <del> </del> | -              | $\vdash$   | $\vdash$ | $\vdash$ | $\dashv$ | <u> </u> | 86       | $\vdash$ | $\vdash$        |          | -        | $\dashv$ |              | +        | +-       | 4        | -        | 136        | $\vdash$ | $\vdash$        | $\vdash$ |          |          | H        | $\vdash$ | $\dashv$ | _ |
| <del></del>                                      | 37       | $\vdash$     |                 | $\vdash$ | <del> </del> | $\vdash$       | $\vdash$   | $\vdash$ | Н        | $\dashv$ | $\vdash$ | 87       | Н        | $\dashv$        | -        | $\dashv$ | $\dashv$ | +            | +        | +        | ┨        |          | 137        | -        | ┝               | Н        | Н        | $\vdash$ | $\vdash$ | $\vdash$ | $\dashv$ | - |
| $\vdash$   | 38       |              | H               | $\vdash$ | $\vdash$     | $\vdash$       | $\vdash$   | Н        | Н        | $\dashv$ |          | 88       | $\vdash$ | $\vdash$        |          | $\dashv$ | $\dashv$ | $\dashv$     | +        | $\dashv$ | ┨        |          | 138        | $\vdash$ | $\vdash \vdash$ | $\vdash$ | $\vdash$ | $\dashv$ |          | $\dashv$ | $\dashv$ |   |
|  | 39       |              | $\vdash$        |          |              | $\vdash$       | $\vdash$   |          | $\vdash$ | $\dashv$ |          | 89       | $\vdash$ |                 | -        | -        |          |              | +        | +        | $\dashv$ | -        | 139        |          | $\vdash$        | H        |          | -        |          | $\vdash$ | $\dashv$ | — |
|  | 40       | $\vdash$     | $\vdash$        |          | $\vdash$     | $\vdash$       | $\vdash$   | $\vdash$ | $\vdash$ | $\dashv$ |          | 90       | $\vdash$ | $\vdash$        | $\dashv$ |          | $\dashv$ |              | +        |          | 1        | -        | 140        |          | $\vdash$        |          | -        | $\vdash$ |          | $\vdash$ | $\dashv$ |   |
|  | 41       | $\vdash$     | H               |          | $\vdash$     | H              | $\vdash$   | $\vdash$ | $\vdash$ | $\dashv$ |          | 91       | $\vdash$ | -               |          |          | +        | $\dashv$     | +        | $\dashv$ | +        | -        | 141        | $\vdash$ | $\vdash\vdash$  | Н        |          | -        |          |          | $\dashv$ | _ |
|  | 42       | <del> </del> |                 | _        |              | -              | ┢  | -        | $\vdash$ | $\dashv$ |          | 92       | Н        | $\dashv$        | -        | -        | -+       | -            | +        |          | 4        | -        | 142        |          | $\vdash$        | -        | $\vdash$ |          |          | $\vdash$ | $\dashv$ |   |
|  | 43       | $\vdash$     | Н               |          |              |                | $\vdash$   | Н        | $\vdash$ | $\dashv$ | <b>-</b> | 93       | Н        | $\dashv$        | $\dashv$ | $\dashv$ | +        | $\dashv$     | +        | +        | 1        |          | 143        |          | $\vdash$        | $\vdash$ |          | $\vdash$ | -        | $\dashv$ | $\dashv$ |   |
|  | 44       |              | -               | -        |              | <del> </del>   | <del>                                     </del> |          | -        | $\dashv$ |          | 94       | $\vdash$ | -               | -        |          | $\dashv$ | $\dashv$     | $\dashv$ | +        | ┨        |          | 144        | $\vdash$ | $\vdash$        | $\vdash$ | $\vdash$ | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | _ |
|  | 45       | $\vdash$     | $\vdash$        | -        |              |                | <u> </u>   |          |          | $\dashv$ |          | 95       | $\vdash$ | $\dashv$        | -        | -        | $\dashv$ | +            | $\dashv$ | $\dashv$ | 1        |          | 145        | $\vdash$ | $\vdash$        |          |          |          | $\dashv$ | -        | $\dashv$ | _ |
| <del>                                     </del> | 46       | $\vdash$     | $\vdash$        |          | $\vdash$     | $\vdash$       | H  |          | $\dashv$ | $\dashv$ |          | 96       | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | +            | +        | $\dashv$ | 1        |          | 146        | $\vdash$ | $\vdash$        |          | $\dashv$ | $\dashv$ |          | -        | $\dashv$ | _ |
| <u> </u>   | 47       | H            | $\vdash$        |          | Н            | -              |  | Н        | $\vdash$ | $\dashv$ |          | 97       | $\vdash$ |                 | -        | -        | +        | $\dashv$     | +        | $\dashv$ | 1        |          | 147        | _        | $\vdash$        | $\vdash$ | $\dashv$ | $\dashv$ |          |          | $\dashv$ | - |
|  | 48       |              | $\vdash$        |          | H            | $\vdash$       |  | Н        | $\dashv$ | {        |          | 98       | $\vdash$ | $\vdash$        | $\dashv$ | -        | +        | -            | $\dashv$ | $\dashv$ | 1        |          | 148        | $\vdash$ | $\vdash$        | $\vdash$ | $\vdash$ | $\vdash$ |          | -        | $\dashv$ |   |
|  | 49       | $\vdash$     | $\vdash$        |          | Н            |                |  | Н        | $\dashv$ | $\dashv$ |          | 99       | $\vdash$ | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ |              | +        | $\dashv$ | 1        |          | 149        | _        | $\vdash \vdash$ | $\vdash$ | -        | $\dashv$ | $\vdash$ |          | $\dashv$ | - |
| <b></b> -  | 50       |              | $\vdash$        | Н        | -            |                |  | Н        | $\dashv$ | $\dashv$ |          | 100      | H        | $\exists$       | -        | -        | +        | +            | +        | +        | 1        |          | 150        |          | $\vdash$        | $\vdash$ | $\vdash$ | $\dashv$ |          | -        | $\dashv$ |   |
|  |          |              |                 |          |              |                |  |          |          |          |          |          |          |                 |          |          |          |              |          |          |          |          |            |          |                 |          |          |          |          |          |          |   |